03500.012444.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)		
	:	Examiner: R.N. T	illery
TOSHIKAZU YANAI ET AL.)	G	~10
Application No.: 08/994,642	:	Group Art Unit: 2	612
Filed: December 19, 1997	·)		RECEIVED
For: IMAGE PICKUP DEVICE ADAPTABLE)		NECLIVED
TO DISPLAY FEWER VERTICAL	:		AUG 2 6 2003
PIXELS (As Amended))	August 20, 2003	
Commissioner for Patents			Technology Center 2600
Mail Stop Non-Fee Amendment			
P.O. Box 1450			
Alexandria, VA 22313-1450			

AMENDMENT

Sir:

In response to the Office Action dated May 20, 2003, Applicants respectfully request that the above-identified application be amended as follows. The claim amendments are reflected in the listing that begins at page 2. The remarks begin at page 13.

I hereby certify that this correspondence	e is being deposited with the
United States Postal Service as first-class	mail in an envelope addressed
to: Commissioner for Patents, P.O. Box	1450, Alexandria, VA 22313-
1450 on	
August 20, 20	03
(Date of Depos	sit)
PETER G. THURLOW (Re	eg. No. 47,138)
(Name of Attorney for Ap	pplicants)
fate C. Thulw	August 20, 2003
Signature	Date of Signature